## **Amendments to the Claims**

Please amend the claims as follows:

1. (Original) A compound of the formula (I):

$$O = S = O$$

$$R^{5}$$

$$R^{7}$$

$$R^{6}$$

$$R^{9}$$

$$R^{8}$$

$$R^{4}$$

$$R^{4}$$

$$(I)$$

wherein

 $R^1$  is hydrogen, halogen, hydroxy, amino, -CHF  $_2$  , -CF  $_3$  , or  $-NHSO_2CH_3;\\$ 

 $R^2$ ,  $R^3$ , and  $R^4$  are each independently selected from the group consisting of:

hydrogen;

halogen;

-(C<sub>1</sub>-C<sub>4</sub>)alkyl;

-CF<sub>3</sub>;

amino;

nitro;

 $-(CH_2)_pOR^{10}$ ;

-(CH<sub>2</sub>)<sub>n</sub>CN;

 $-C(O)NR^{11}R^{12}$ ;

 $-C(O)OR^{16}$ ;

-NHC(O) $R^{13}$ ;

 $-O(CH_2)_{o}Y;$ 

-SCH<sub>3</sub>;

 $-SO_2R^{14}$ ;

N-morpholino;

N-piperazine or N-piperazine substituted with  $(C_1-C_4)$ alkyl;

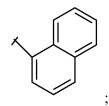
N-pyrrolidine or N-pyrrolidine substituted with –(CH<sub>2</sub>)<sub>p</sub>OH;

## N-1,1-dioxothiomorpholine;

N-[1,4]-diazepinyl;

phenyl or phenyl substituted with -CF<sub>3</sub>, nitro, amino, halogen, hydroxy, (C<sub>1</sub>-C<sub>4</sub>) alkyl, (C<sub>1</sub>-C<sub>4</sub>)alkoxy or -NHSO<sub>2</sub>CH<sub>3</sub>; and

piperidine or piperidine substituted on the nitrogen with  $-C(O)(C_1-C_4)$  alkyl; or  $R^2$  and  $R^3$  may, together with the phenyl ring to which they are attached, form a naphthaline (benzo-fused ring) of the structure:



R<sup>5</sup>, R<sup>6</sup> and R<sup>8</sup> are hydrogen;

R<sup>7</sup> and R<sup>9</sup> are each independently hydrogen or hydroxy;

 $R^{10}$  is hydrogen,  $(C_1-C_4)$ alkyl,  $-(CF_2)_tCHF_2$ ,  $-(CH_2)_qNR^{17}R^{18}$ ,  $-(CH_2)_qO(C_1-C_4)$  alkyl), pyrrolidine, or phenyl;

which pyrrolidine may be optionally substituted on the nitrogen with C<sub>1</sub>-C<sub>4</sub> alkyl.

R<sup>11</sup> and R<sup>12</sup> are each independently hydrogen or (C<sub>1</sub>-C<sub>4</sub>)alkyl;

 $R^{13}$  is (C<sub>1</sub>-C<sub>4</sub>)alkyl, cyclopropyl or -(CH<sub>2</sub>)-OR<sup>19</sup>;

R<sup>14</sup> is (C<sub>1</sub>-C<sub>4</sub>)alkyl, -NR<sup>20</sup>R<sup>21</sup>, N-pyrrolidine, phenyl, or -CF<sub>3</sub>;

 $R^{16}$ ,  $R^{17}$ ,  $R^{18}$ ,  $R^{19}$ ,  $R^{20}$ , and  $R^{21}$  are each independently hydrogen or  $C_1$ - $C_4$  alkyl;

m is 0, 1, 2, or 3;

n is 0 or 1;

o is 1, 2 or 3;

p is 0, 1 or 2;

q is 1, 2, or 3;

t is 0 or 1;

Y is morpholine, pyrrolidine, or pyrrolidine substituted on the nitrogen by  $(C_1-C_4)$ alkyl; and the pharmaceutically acceptable salts thereof.

## 2. (Original) The compound according to Claim 1, wherein

 $R^2$  is hydrogen,  $C_1$ - $C_4$  alkyl, or phenyl;

R<sup>3</sup> is hydrogen or hydroxy;

R<sup>4</sup> is hydrogen, halogen, nitro, cyano, -CF<sub>3</sub>, -(CH<sub>2</sub>)<sub>p</sub>OR<sup>10</sup>, or -SO<sub>2</sub> R<sup>14</sup>;

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p is 0; R^{10} \text{ is -CHF}_2; R^{14} \text{ is } (C_1\text{-}C_4)\text{alkyl}; \text{-CF}_3; \text{ or -NR}^{20}R^{21}, and the pharmaceutically acceptable salts thereof.
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- 3. (Original) The compound according to **Claim 2** wherein R<sup>4</sup> is nitro; and the pharmaceutically acceptable salts thereof.
- 4. (Original) The compound according to **Claim 3** wherein R<sup>2</sup> and R<sup>3</sup> are hydrogen.
- 5. (Original) The compound according to **Claim 2** wherein R<sup>2</sup> is hydrogen; R<sup>3</sup> is hydroxy; and R<sup>4</sup> is hydrogen; and the pharmaceutically acceptable salts thereof.
- 6. (Original) The compound according to **Claim 1**, which is selected from the group consisting of:
- 7-Phenyl-isoquinoline-5-sulfonic acid {2-[3-(4-nitrophenyl)-propylamino]-ethyl}-amide, dihydrochloride salt;
- 7-Phenyl-isoquinoline-5-sulfonic acid {2-[3-(4-cyanophenyl)-propylamino]-ethyl}-amide, dihydrochloride salt;
- 7-Phenyl-isoquinoline-5-sulfonic acid {2-[3-(2-methyl-4-nitrophenyl)-propylamino]-ethyl}-amide, dihydrochloride salt;
- (S)-7-Phenyl-isoquinoline-5-sulfonic acid [2-(3-hydroxy-3-(4-nitrophenyl)-propylamino)-ethyl]-amide, mesylate salt;
- 7-Phenyl-isoquinoline-5-sulfonic acid [2-(2,3-dihydroxy-3-(4-nitrophenyl)-propylamino)-ethyl]-amide isomer 1, dihydrochloride salt; and
- 7-Phenyl-isoquinoline-5-sulfonic acid [2-(2,3-dihydroxy-3-(4-nitrophenyl)-propylamino)-ethyl]-amide isomer 2, dihydrochloride salt.

## 7. (Original) A compound of the formula:

$$O = S = O$$

$$R^5$$

$$R^7$$

$$R^6$$

$$R^2$$

$$R^3$$

$$R^4$$

wherein  $R^1$  is hydrogen, halogen, hydroxy, amino, -CHF $_2$  or -NHSO $_2$ CH $_3$ ;  $R^2$ ,  $R^3$ , and  $R^4$  are each independently:

hydrogen;

halogen;

-(C1-C4)alkyl;

-CF<sub>3</sub>;

amino.

nitro;

 $-(CH_2)_pOR^{10}$ ;

 $-(CH_2)_nCN;$ 

 $-C(O)NR^{11}R^{12}$ ;

 $-C(O)OR^{11};$ 

 $-NHC(O)R^{13}$ ;

 $-O(CH_2)_{o}Y;$ 

-SCH<sub>3</sub>;

 $-SO_2R^{14}$ ;

N-morpholino;

N-piperazine or N-piperazine substituted with (C1-C4)alkyl;

N-pyrrolidine or N-pyrrolidine substituted with –(CH<sub>2</sub>)<sub>p</sub>OH;

N-1,1-dioxothiomorpholine;

N-[1,4]-diazepinyl;

phenyl or phenyl substituted with -CF<sub>3</sub>, nitro, amino, halogen, hydroxy, (C1-C4) alkyl, (C1-C4)alkoxy or -NHSO<sub>2</sub>CH<sub>3</sub>;

piperidine or piperidine substituted on the nitrogen with -C(O)(C1-C4) alkyl; or wherein R<sup>2</sup> and R<sup>3</sup> may together with the phenyl ring of formula I form a naphthaline (benzo-fused ring) of the structure:

R<sup>5</sup>, R<sup>6</sup> and R<sup>8</sup> are hydrogen;

R<sup>7</sup> and R<sup>9</sup> are each independently hydrogen or hydroxy;

 $R^{10}$  is hydrogen, (C1-C4)alkyl, -(CF<sub>2</sub>)<sub>n</sub>CHF<sub>2</sub>, -(CH<sub>2</sub>)<sub>m</sub>NR<sup>11</sup>R<sup>12</sup>, -(CH<sub>2</sub>)<sub>o</sub>O(C1-C4alkyl), or phenyl;

R<sup>11</sup> and R<sup>12</sup> are each independently hydrogen or (C1-C4)alkyl;

R<sup>13</sup> is (C1-C4)alkyl, cyclopropyl or -(CH<sub>2</sub>)<sub>o</sub>R<sup>11</sup>;

R<sup>14</sup> is (C1-C4)alkyl, -NR<sup>11</sup>R<sup>12</sup>, N-pyrrolidine, phenyl, or -CF<sub>3</sub>:

m is 0, 1, 2, or 3;

n is 0 or 1;

o is 1, 2 or 3;

p is 0, 1 or 2;

Y is morpholine, pyrrolidine or pyrrolidine substituted on the nitrogen by (C1-C4)alkyl; and the pharmaceutically acceptable salts thereof.

8. (Currently amended) A compound selected from the group consisting of: 7-phenyl-isoquinoline-5-sulfonic acid (2-amino-ethyl)-amide;

7-(3-difluoromethylphenyl)-isoquinoline-5-sulfonic acid (2-amino-ethyl)-amide;

7-(4-aminophenyl)-isoquinoline-5-sulfonic acid (2-amino-ethyl)-amide;

7-(3-aminophenyl)-isoquinoline-5-sulfonic acid (2-amino-ethyl)-amide;

7-(3-fluorophenyl)-isoquinoline-5-sulfonic acid (2-amino-ethyl)-amide;

7-(4-methylsulfonamido)- isoquinoline-5-sulfonic acid (2-amino-ethyl)-amide;

7-(3-hydroxyphenyl)-isoquinoline-5-sulfonic acid (2-amino-ethyl)-amide; and

7-(4-hydroxyphenyl)-isoquinoline-5-sulfonic acid (2-amino-ethyl)-amide-;

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dimesylate.

7-(4-hydroxy-phenyl)-isoquinoline-5-sulfonic acid {2-[3-(4-nitro-phenyl)-propylamino]-ethyl}-amide, dihydrochloride salt; and 7-phenyl-isoquinoline-5-sulfonic acid {2-[3-(4-nitro-phenyl)-propylamino]-ethyl}-amide,

- 9. (Currently amended) A pharmaceutical composition comprising a compound of any of Claims 1-7 Claim 1, or a pharmaceutically acceptable salt thereof, in combination with a pharmaceutically acceptable carrier, excipient, or diluent.
  - 10. (Cancelled)
  - 11. (Cancelled)